

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Dominic WALSH et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2005_0985A
Filed June 16, 2005 :

METAL OR METAL OXIDE POROUS
MATERIAL AND CATALYST, PREPARED
BY USE OF DEXTRAN OR RELATED
SOLUBLE CARBOHYDRATE POLYMER
AS AN AGENT TO FORM POROUS THREE-
DIMENSIONAL ARCHITECTURES
FROM METAL SALTS OR PREFORMED
PARTICLES

[Corresponding to PCT/JP02/13183
Filed December 17, 2002]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☒ each reference previously cited in the international application PCT/JP02/13183; and/or
- ☐ each reference previously cited in prior parent application Serial No. _____.

ATTACHMENT C }

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart

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foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
 - b. ☒ a foreign patent office (International) search report (in the English language) submitted herewith (Attachment F),
 - c. ☒ the concise explanation contained in the specification of the present application at page 1,
 - d. ☐ the concise explanation set forth in the attached English language abstract,
 - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Dominic WALSH et al.

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

By



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June 16, 2005

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT		JC09 Rec'd PCT/PTO 16 JUN 2005					
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: June 16, 2005				ATTY DOCKET NO. 2005_0985A		SERIAL NO. NEW		10/539348	
				APPLICANT Dominic WALSH et al.					
				FILING DATE June 16, 2005				GROUP	
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	6,087,024 A	07/2000	Whinnery et al.					
	AB	3,897,221 A	07/1975	Salyer et al.					
	AC	5,958,367 A	09/1999	Ying et al.					
	AD	4,797,267 A	01/1989	Kuehl					
	AE								
	AF								
	AG								
	AH								
	AI								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	AJ	0 764 489 A	03/1997	EP					
	AK	1 074 018 A	06/1967	GB					
	AL								
	AM								
	AN								
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AO								
	AP								
	AQ								
EXAMINER					DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.